PowerVerter Ultra-Compact Inverter

Portable Power for All Applications

Model #: PV375

- 12V DC input; 120V AC output; 2 outlets
- 375 watts continuous output (600 watts peak output)
- Convenient cigarette lighter plug

Tech Data

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Tech Data Part Number: 030269

DESCRIPTION

Harness your vehicle's battery to efficiently power office equipment on the road. Continuously supplies up to 375 watts of 120V AC power to 2 AC outlets from any 12V battery or automotive DC source. Convenient cigarette lighter DC input jack with 3-ft. cable provides 1-step installation. Portable and compact, the inverter's design is among the most rugged available thanks to its lightweight metal casing.

KEY BUYING POINTS

- Allows users to run AC appliances from any 12V cigarette lighter socket
- Converts 12V DC battery power to 120V AC power
- 375 watts continuous output power; 600 watts peak output power
- 2 outlets
- 3-ft. cord with cigarette lighter plug
- Ultra compact, lightweight design with all-metal housing
- Low battery alarm with auto-shutoff preserves vehicle battery
- Overload alarm with auto-shutoff prevents wattage overload
- Replaceable fuse protects inverter from overload
- Lighted power switch
- 1 year manufacturer's product warranty

TYPICAL APPLICATIONS

- Ideal for laptop computers, portable electronics, battery chargers for cell phones, pagers, notepads, game systems, personal printers and battery rechargers for small battery-operated power tools, portable TV-VCR-stereo systems, camcorders, lighting and other low-power applications under 375 watts.

PACKAGE INCLUDES

- PV375 Inverter
- Warranty information
- Instruction manual

COMPLETE SPECIFICATIONS

Input / Output Voltage (Nominal)	12V DC input / 120V AC output
Nominal Frequency	60 Hz.
Maximum Continuous Output	375 watts
Peak Output (momentary)	600 watts
Inverter Type	Ultra-compact, lightweight design
DC Input Voltage Range	10.5-15V DC, 12 nominal
Low Battery Voltage Alarm	Notifies user when DC voltage falls to 10.4V or less
Low Battery Shutdown	Automatically turns off when DC voltage falls below 10V
DC Input Connection	Cigarette lighter, 36 inch cord
Output Waveform	PWM sinusoidal
AC Outlet Type / Quantity	2 (NEMA 5-15R)
Overload Protection	Standard automotive fuses
On / Off Power Switch	Yes, lighted
Cooling Method	Built-in cooling fan
Material of Contruction	High-strength extruded aluminum housing
Unit Dimensions	1.75 x 4.5 x 6 (HWD/in.)
Weight	2.4 lbs. / 1 kg
Warranty Period	1 year

Deliver Instantaneous Peak Surge Power Many tools, appliances and printers require more power to start up than they do to run continuously. PowerVerter Inverters accommodate these “peak surge” demands by instantaneously delivering more output power than their continuous rating. Compare the “Continuous” and “Peak Surge” wattage ratings found in the specifications chart on the next page; you’ll find PowerVerter Inverters supply up to double their output to easily handle equipment start up requirements.

Maximum output power (Continuous or Peak Surge) only available when connected battery is properly charged. Actual wattage levels and durations for Peak Surge Output varies depending on battery age, battery charge level and ambient temperature.

The policy of Tripp Lite is one of continuous improvement.
Specifications are subject to change without notice.